

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR MAKING AND USING MOLECULAR SWITCHES INVOLVING CIRCULAR PERMUTATION

the specification of which was filed on January 28, 2005 as Application No. PCT/US05/026333.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Edwards Angeli Palmer & Dodge LLP**, P.O. Box 55874, Boston, Massachusetts 02205, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

x no such foreign applications have been filed	
such foreign application have been filed as follows:	

Attorney Docket No.: 62568(71699)

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

l hereby claim p	riority benefits	under Title 35	5, United States	Code §119(e),	of any
United States pi	rovisional pater	nt application((s) listed below:		

X	such U.S.	. provisional	application	have	been	filed	as	follows
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Application Number	oplication Number Date of Filing	
60/539,774	January 28, 2004	X Yes No
60/557,152	March 26, 2004	X Yes No
60/607,684	September 7, 2004	X Yes No
60/628,997	November 18, 2004	X Yes No

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No.: 62568(71699)

ation have been	filed as follows:	
Relationship	Parent Application	Date of Filing
Continuation	PCT/US05/02633	January 28, 2005
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 49383

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from The Johns Hopkins University as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter F. Corless, whose address is:

P.O. Box 55874
Boston, Massachusetts 02205

Please direct telephone calls to: Peter F. Corless at (617) 439-4444.

Please direct facsimiles to: (617) 439-4170

Attorney Docket No.: 62568(71699)

Full name of sole or first inventor	
Marc A. Ostermeier	
Sole or #st inventor's #gnature	Date / /
Man Athan	B/15/2006
/// / // // // // // // // // // //	0/10/2008
Re#dence Baltimore, Maryland	
Citizenship US Mailing Address	
waning Address	
6916 Bellona Ave	
Baltimore, Maryland 21212-1108	
Full come of county to the Manager of the county of the co	
Full name of second inventor, if any Gurkan Guntas	
Second inventor's signature	Date
Jana Sagantar	08/22/2006
	7 24 2000
Residence	
Baltimore, Maryland	
Citizenship Turkey	
Mailing Address	1 0 1 0 0
222 Old Fayetteville R 6230 Groon-Meadow Parkway Carboro, North Carolin Baltimore, Maryland, 21209	208 Apt: D-208
Baltimore, Maryland 21209	na 27510
Baltimore, Maryland 21209 G.G. 08/	22/20%
Full name of third inventor, if any	
Third inventor's signature	Date
Tillio livelioi s signature	Date
Residence	
Citizenship	
Mailing Address	
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Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

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